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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/079,935	02/20/2002	Muneki Shimada	SCEY 19.467	6516
26304	7590	07/22/2005	EXAMINER	
KATTEN MUCHIN ROSENMAN LLP 575 MADISON AVENUE NEW YORK, NY 10022-2585			LEMMA, SAMSON B	
			ART UNIT	PAPER NUMBER
			2132	

DATE MAILED: 07/22/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)	
	10/079,935	SHIMADA ET AL.	
	Examiner	Art Unit	
	Samson B. Lemma	2132	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on 20 February 2002.
- 2a) This action is FINAL. 2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 1-14 and 27-29 ¹⁵ is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) Claim(s) _____ is/are allowed.
- 6) Claim(s) 1-14 and 27-29 ¹⁵ is/are rejected.
- 7) Claim(s) _____ is/are objected to.
- 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) All b) Some * c) None of:
1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date: _____ |
| 3) <input checked="" type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date <u>7 & 6/24/05</u> . | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

1. **Claims 1-15 and claims 27-29** have been examined. Claims 16-26 have been cancelled.

Preliminary Amendment

2. The preliminary amendment has been acknowledged. Claims 1-15 have been amended. Claims 16-26 have been cancelled by the applicant AND SHOULD BE LISTED AS SUCH IN FUTURE ~~correspond~~ submissions of claim set.

Priority

3. Receipt is acknowledged of papers submitted under 35 U.S.C. 119 (a)-(d), which papers have been placed of record in the file.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

5. **Claims 1-15 and claims 27-29** are rejected under 35 U.S.C. 102 (b) as being anticipated by Akiyama et al (hereinafter referred as Akiyama) (U.S. Patent Number:

5, 805, 699) Date of Patent. (September 8, 1998)

6. **As per claims 1, 3, 10 and 27, Akiyama discloses a copy management system,**

comprising:

**a storage media, which is stored with predetermined content,[figure 1reference "1"] and
which is attached with unique media identification information; [figure 1, reference 2]**

a user terminal device, [figure 1, reference 3] which comprises copy means [figure 1,

reference 9] for copying the content stored in the storage media [figure 1, reference 1]

to a first storage device,[figure 1, reference 3] (Target storage medium) and which

transmits device identification information attached to the user terminal

device.[figure 1, reference 4] (the device identification information/storage medium

identifier) together with the unique media identification information of the storage

media[column 7, lines 42-45](As explained in the abstract and also column 7, lines 42-45 both

the device identification information attached to the user device/medium identifier shown on

figure 1, ref. 4 and the unique media identification which is shown on figure 2, ref. 2 are

transmitted /sent to the central site/server device which manages licenses for the right to

copy software product); a server device which shown on figure 1, ref. 5) which transmits

copy enabling information for enabling copy of content corresponding to the unique

media identification information against the user terminal device corresponding to

the device identification information when receiving the unique media identification

information and device identification information.[Abstract and column 7, lines 39-

column 8, line 7]

7. **As per claims 14-15, 28 and 29, Akiyama discloses a computer readable storage**

media, which has been stored with a server device information processing program, the

information processing program comprising:

A step of receiving device identification information which is attached to a device that includes a user terminal device, and media identification information uniquely attached to a storage media stored with predetermined content, the media identification information and the device identification information being sent from the user terminal device; [Column 7, lines 42-45]

a step of detecting whether the received media identification information is registered in a database registered with media identification information of storage media having the content thereof copied in a state of being associated with device identification information; .[column 7, lines 46-47; figure 7, reference "S12"] and a step of transmitting copy enabling information for enabling copying of the content to a user terminal device when non-registration of the media identification information is detected.[figure 7, reference "S14" and column 7, lines 46-47; figure 7,reference "S12"]](Before the copy enabling information for enabling copying of the content is sent to a user terminal device or the target device, the legitimacy of the media identifier/software identifier is checked at the server by checking the registration as explained on column 7, lines 46-47, this meets the recitation of either checking whether the registration of the identifier or checking the non-registration of the identifier depending on the design choice. Then the processing of transmitting the copy enabling information from the central server to the terminal device depending on the outcome of verification of the registration proceeds as shown on figure 7, reference S13-S17 and explained on column 7, lines 48-column 8, line 8]

8. **As per claim 2, Akiyama discloses a copy management system, as applied to claims above. Furthermore Akiyama discloses the system wherein the server device transmits the copy enabling information only once against one media identification information.[Abstract]**

9. **As per claims 4 and 11, Akiyama** discloses a copy management system, as applied to claims above. Furthermore **Akiyama** discloses the system wherein the server device transmits the copy enabling information encrypted by the device identification information, and the user terminal device decrypts the encrypted copy enabling information with the device identification information.[figure 7, ref. S13-S15]
10. **As per claims 5-6 and 12-13, Akiyama** discloses a copy management system, as applied to claims above. Furthermore **Akiyama** discloses the system wherein the server device transmits an encryption key for encrypting the content to be copied; the user terminal device encrypts the content using the encryption key and copies the encrypted content to the first storage device, stores the encryption key in a predetermined storage means, and decrypts the content copied to the first storage device with the encryption key. [Figure 7]
11. **As per claim 7, Akiyama** discloses a copy management system, as applied to claims above. Furthermore **Akiyama** discloses the system wherein the server device stores as media identification information that transmission of the copy enabling information is complete in a database, in a state of being associated with device identification information attached to each user's user terminal device, and overwrites old device identification information registered in the database with modified device identification information when the device identification information of the user terminal device is modified due to repair or exchange.[Figure 1, reference "user profile database"; column 7, lines 47-48; the registration of software identifier is disclosed and overwriting and modifying of old identification such as software identifier DID should be inherently included in the database registration]
12. **As per claim 8-9, Akiyama** discloses a copy management system, as applied to claims above. Furthermore Akiyama discloses the system wherein the server device performs

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predetermined charge processing against a user who owns the user terminal device to which transmission of the copy enabling information is performed.[figure 8, see "request for billing"]

Conclusion

13. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.(See PTO-Form 892).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Samson B Lemma whose telephone number is 571-272-3806. The examiner can normally be reached on Monday-Friday (8:00 am---4: 30 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, BARRON JR GILBERTO can be reached on 571-272-3799. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SAMSON LEMMA

S.L.
07/06/2005

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